

## **Division of Information Technology Services Technical Bulletin**

Number: 0138  
Issued Date: March 25, 1992  
Effective Date: March 25, 1992  
Section/Groups:  
Submitted By:  
Approved By: Leon Miller

There are two new CICS regions running on CPU4. They are CICST2 and CICST3, and are both part of the test CICS environment. We are starting to use MRO to a greater extent. The current test CICS (CICST) is going to be split into three different CICS regions and we will be adding a fourth region in the near future.

The reasons for this change are:

1. To set up an environment that will simulate the ORSIS production environment.
2. Aid in the CICS v2.1.1 to CICS v3.1.1 migration.
3. To break up CICST into separate parts so that it is not quite so big. This will allow faster startup time for the CICST environment.

In MRO you have two types of CICS regions. They are:

1. A Terminal Owning Region (TOR)
2. An Application Owning Region (AOR)

In this case CICST is the TOR and CICST2 and CICST3 are the AORs. Each of the AORs will have different customer applications running in them.

There will be a new way to use the current "CEMT" transaction. Since you will be signing on to the TOR (CICST) and the applications will be in the AORs, you will need to use some new transactions to run "CEMT" in the AORs. This is required because CEMT will only apply to the region that you are signed on to (CICST). Therefore I have created a group of several transactions that will need to run in the remote CICS region. The transactions that are currently in this group are: CEMT, CEBR, CECI, CECS, CEDF, CNTL, and CORE. If there are other transactions that need to be included I can add them. To run these transactions in the AOR you will need to change the first two characters of the transaction. To get to CICST2 change the first two characters to "T3". For example, to look at the active tasks running in CICST2 or CICST3 you will need to enter the following:

"T2MT I TA"	for CICST2, and
"T3MT I TA"	for CICST3.

To do a NEWCOPY for a program that has just been compiled you will need to enter the following command:

```
"T2MT SET PROG(XXXXXXXX),NEW      for CICST2, and
"T3MT SET PROG(XXXXXXXX),NEW      for CICST3.
```

You may also do an INTERTEST newcopy the same way:

```
"T2TL=NEW,PROG=XXXXXXXX"          for CICST2, and
"T3TL=NEW,PROG=XXXXXXXX"          for CICST3.
```

Below is a list of the transactions.

<b>CICST</b>	<b>CICST2</b>	<b>CICST3</b>
CEMT	T2MT	T3MT
CECI	T2CI	T3CI
CECS	T2CS	T3CS
CEDF	T2DF	T3DF
CEBR	T2BR	T3BR
CNTL	T2TL	T3TL
CORE	T2RE	T3RE

If you have any questions please call the CICS support staff at 538-3179.